

Pennsylvania Department of Environmental Protection

Grant Work Plan for Year 3 of FY 2011 – 2013

Work Plan for FY 2013 Funding

Closeout

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: NAAQS/Air Toxics: Clean Diesel Activities: Reduce Diesel Emissions	EPA Contact (s): Carol Febbo, Bill Jones State Contact (s) Chris Trostle	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Deliverables: On March 31 and September 30, 2013, submit the specifics of any new or status of ongoing projects to reduce diesel emissions. Examples are State/local projects; privately funded projects; and/or Supplemental Environmental Projects (SEPs). When preparing the deliverables please use the format provided by EPA and EPA's Diesel Emission Quantifier to calculate emission reductions.</p> <p>Please submit a description of the Commonwealth's efforts regarding these activities via email to Carol Febbo and Bill Jones.</p> <p><i>Do not report on grants awarded under either DERA or the ARRA (Recovery) Grants in this deliverable of the 105 grant.</i></p> <p>Activity: Continue to actively support the Mid Atlantic Diesel Collaborative.</p>		<p>Deliverable and Activity emailed by Dean Van Orden on 3/18/13.</p> <p>Deliverable and Activity e-mailed by Dean Van Orden on 9/23/13.</p>

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: NAAQS/GHG: Energy: Climate Change	EPA Contact(s): Carol Febbo/Megan Goold State Contact(s): Dean Van Orden	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>The Mid Atlantic State Climate Network is composed of Federal and State Air Quality and Energy/Climate Change contacts. The goal of the network is to provide the states with timely information from EPA Region 3 on federal policy and regulatory changes related to climate change, to create regular peer-exchange opportunities on State-level climate change activities, and to establish a forum for meaningful discussion and coordination.</p> <p>Deliverables: On March 31 and September 30, 2013, please submit to Carol Febbo and Megan Goold via e-mail a description of the Commonwealth's efforts regarding this activity.</p> <p>Activity: Support the Mid Atlantic Climate Network by participating in scheduled quarterly conference calls.</p>		<p>Deliverable and Activity emailed by Dean Van Orden on 3/28/13.</p> <p>Deliverable and Activity emailed by Dean Van Orden on 9/20/13.</p>

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Air Toxics Implementation	EPA Contact(s): Cathleen Kennedy, Ray Chalmers State Contact(s): Krishnan Ramamurthy, Ronald Gray	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Activities:</p> <ol style="list-style-type: none"> 1. Register and participate in Regional air toxics training workshops as scheduled by EPA. 2. Continue to establish infrastructure and build capacity to implement an air toxics risk-based assessment and mitigation program. <p>Deliverable: By September 30, 2013, update the MOU for area source MACT standards, as appropriate, to include a listing of any area source MACT standards adopted through September 30, 2013, that the DEP intends to seek delegation of authority.</p> <p>The deliverable may be sent as an attachment to an e-mail to Ray Chalmers.</p>		<ol style="list-style-type: none"> 1. No training has been scheduled by EPA. 2. All expected activity completed. <p>The Department has reviewed the MOU and has determined that no revisions to the MOU are needed at this time.</p>

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Planning & Regulation Development: NAAQS - NSR	EPA Contact(s): Kathleen Cox State Contact(s): Virendra Trivedi, Krishnan Ramamurthy	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverable: Submit a draft NSR rule SIP revision, if necessary, for ozone nonattainment areas affected by the proposed reclassification under subpart 2 of section 182 of the CAA within 6 months after EPA publishes a final rule. ¹		EPA has completed the reclassification and determined that no revisions in Pennsylvania are necessary.

¹ DEP and ACHD may not have to revise the current NSR rule as the moderate area applicability thresholds and offset ratios should already apply in the Pittsburgh area as the Commonwealth is in the OTR. DEP and ACHD will work with EPA to determine if any revisions to the current NSR regulations applicable in Allegheny County are necessary pursuant to EPA promulgation of the reclassification of the Pittsburgh area under subpart 2 of section 182 of the CAA

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Permitting NAAQS - NSR Permit Activity	EPA Contact (s): Kathleen Cox State Contact(s): Naishadh Bhatt, Krishnan Ramamurthy	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activities: 1. Following established procedures, report information/data into the R/B/L Clearinghouse on permitting activity. 2. Register and participate in any EPA training workshop(s) regarding NSR.		1. All activities due to date have been completed. 2. No training has been scheduled by EPA.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Planning & Reg Development: Section 11(d)/129 plans	EPA Contact (s): Mike Gordon State Contact (s): Krishnan Ramamurthy	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverables: 1. Submit a request for delegation within 60 days of promulgation of a federal plan under sections 111(d)/129 for Hospital/Medical/ Infectious Waste Incinerators. 2. Submit a request for delegation within 60 days of promulgation of a federal plan under sections 111(d)/129 for sewage sludge incineration (SSI) units.		1. The grantee has not met this commitment was moved to the FY 14 workplan. Commitment has been carried over to FY 14 workplan. 2. EPA has not promulgated a Federal plan for SSI units to date, so no deliverable is required at this time.

	Commitment has been carried over into the FY 14 workplan.
--	---

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Mobile Source Implementation: Ozone NAAQS	EPA Contact(s): Brian Rehn State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverable: Annual I&M Report By August 1, 2013, submit an I/M annual report to Brian Rehn containing the statistics required by 40 CFR 51.366 test data, Q/A, Q/C, and enforcement for FY2012.		The deliverable was received on July 13, 2013.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: Ozone NAAQS	EPA Contact(s): Christopher Cripps State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Pittsburgh Area Ozone SIP Deliverable: By no later than June 13, 2013, one year after the effective date of the reclassification under the 1997 8-hour ozone NAAQS for the Pittsburgh-Beaver Valley nonattainment area (77 FR 28424), submit a final attainment plan including all applicable/necessary section 110 and Part D SIP elements. ¹		EPA and the grantee have agreed this deliverable was completed in FY 12 and no longer applies for FY 13.

¹ 2008-2010 and 2009-2011 data show attainment, as of now EPA is moving forward with a clean data determination and determination of attainment by the area's attainment date. A clean data determination would relieve the area of the attainment demonstration requirement.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: Ozone NAAQS	EPA Contact(s): Christopher Cripps State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Activity: Participate in SIP planning meetings with EPA Region 3 as scheduled.</p> <p>Deliverables: Control Technique Guideline (CTG) RACT Regulations</p> <p>1. Unless submitted in FY 2012, by October 15, 2012 submit draft RACT regulations for the reminder of the 2006/2007 and for the 2008 CTGs. ^{1,2}</p> <p>2. By February 28, 2013, submit formally proposed RACT regulations for the reminder of the 2006/2007 and for the 2008 CTGs. 1, 2</p> <p>3. By September 15, 2013, submit a status report to EPA for the reminder of the 2006/2007 and for the 2008 CTGs. 1, 2</p>		<p>All activities due to date have been completed.</p> <p>1. The grantee has not met this commitment. A new date has been negotiated and the work associated with this commitment will be included in the grantee's FY 14 workplan.</p> <p>2. The grantee has not met this commitment and has requested that this commitment and/or its due date be discussed and potentially renegotiated at the midyear. A new date for this commitment has been negotiated and the work associated with this commitment will be included in the grantee's work plan for FY 2014.</p> <p>3. The grantee has not met this commitment. However, an end of year status report was submitted, and the work associated with this commitment will be included in the FY 14 workplan.</p>

¹ Although DEP may specify a date later in the grant work plan for submittal of these mandatory CTG-based RACT regulations as SIP revisions, it does not relieve the Commonwealth of the consequences of not meeting the regulatory due date for submission including the potential of a finding of failure to submit.

² When the DEP takes its CTG (RACT) regulations out to notice and hearing for purposes of submitting them as SIP revisions, all negative declarations for the CTG categories (for which regulations were not adopted), should be included in the materials taken to notice and hearing and be included in the SIP revision submittal of the CTG RACT regulations that were adopted.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: Ozone NAAQS	EPA Contact(s): Christopher Cripps State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Activity: Participate in SIP planning meetings with EPA Region 3 as scheduled.</p> <p>Deliverables: 1997 8-Hour Ozone RACT Plan SIP Revision:</p> <p>1. Unless submitted in FY 2012, by October 15, 2012, submit a draft 8-hour RACT regulation to EPA.</p> <p>2. Unless submitted in FY 2012, by December 31, 2012 submit a formally proposed 8-hour ozone RACT regulation to EPA.</p> <p>3. By June 30, 2013, submit a status report to EPA on the progress of the proposed 8-hour ozone RACT regulation.</p>		<p>All activities due to date have been completed.</p> <p>1. The grantee has not met this commitment. A new date for this commitment has been negotiated and the work will be included in the grantee's FY 14 workplan.</p> <p>2. The grantee has not met this commitment and has requested that this commitment and/or its due date be discussed and potentially renegotiated at the midyear. The date for this commitment has been renegotiated and will be included in the work plan for FY 2014.</p> <p>3. The deliverable was received by EPA on June 30, 2013.</p>

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: 2008 Ozone NAAQS	EPA Contact(s): Maria Pino State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activities: 1. Continue the planning and implementation process necessary to attain and/or maintain the 2008 ozone NAAQS. 2. Participate in 2008 8-hour ozone NAAQS nonattainment area SIP planning meetings with EPA Region 3 as scheduled.		1. All activities due to date have been completed. 2. All activities due to date have been completed.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: Lead NAAQS	EPA Contact(s): Emlyn Velez Rosa, Ellen Schmitt State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activity: Commence the planning and implementation process necessary to attain and/or maintain the lead NAAQS. Deliverable: Unless submitted in FY 2012, by April 1, 2013, submit an attainment demonstration or a redesignation request with a maintenance plan for the 2008 lead standard for the Lyons Nonattainment Area, North Reading Nonattainment Area, and the Lower Beaver Valley Nonattainment Area. ¹		All activities due to date have been completed. This commitment due date has been renegotiated and will be included in the work plan for FY 2014.

¹ Although DEP may specify a date later in the grant work plan for submittal of this attainment demonstration or redesignation request, it does not relieve the Commonwealth of the consequences of not meeting the regulatory due date of June 30, 2012, including the potential of a finding of failure to submit.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: PM _{2.5} NAAQS	EPA Contact(s): Emlyn Velez Rosa State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Activity: Participate in PM_{2.5} NAAQS nonattainment area SIP planning meetings with EPA Region 3 as scheduled.</p> <p>Deliverables:</p> <p>1. <u>The 1997 NAAQS for PM_{2.5} SIP for the Liberty-Clairton Nonattainment Area:</u> Continue to work with ACHD and EPA to resolve approvability issues resulting from the remand of the Clean Air Interstate Rule (CAIR) and local emission reduction schedules to avoid the imposition of a Federal Implementation Plan.¹ By no later than 30 days after EPA provides information pursuant to the Court's decision regarding the implementation of CSAPR; EPA, and ACHD will establish a due date by which time a revised SIP for the 1997 NAAQS for PM_{2.5} will be sent to DEP for submittal to EPA. That date will then be added to ACHD's and DEP's work plans.</p> <p>2. Work with ACHD to submit the <u>2006 NAAQS PM_{2.5} Attainment Plan SIP for the Liberty-Clairton Nonattainment Area</u> by December 14, 2012.</p>		<p>All activities due to date have been completed.</p> <p>1. Due to litigation, this commitment no longer applies for FY 2013.</p> <p>2. The deliverable was received by EPA on July 1, 2013.</p>

¹ This work plan acknowledges that the submittal of the PM_{2.5} SIP was delayed past its due date. On November 19, 2009, EPA issued a finding of failure to submit to Pennsylvania for the 1997 PM_{2.5} NAAQS attainment plan for the Liberty-Clairton Nonattainment Area. Under the Clean Air Act, this finding commenced two sanctions clocks (18-month and 24-month) and a 24-month FIP clock for EPA to issue Federal Implementation Plan (FIP). On June 25, 2010, DEP submitted the SIP on behalf of ACHD. On August 5, 2010, EPA issued a completeness determination (by letter from RA Shawn Garvin to Secretary of DEP John Hanger) halting the two sanctions clocks. The FIP clock continues to run. The FIP clock can only be halted by approval of the Liberty-Clairton attainment demonstration SIP. The 24-month FIP clock ran out on November 19, 2011. On June 17, 2011, DEP submitted a revised SIP on behalf of ACHD. On Nov. 7, 2011, EPA proposed conditional approval of the SIP revision (the condition requires the modeling to be updated to reflect CSAPR). Because the SIP revision relies on CAIR, it will need to be amended once CSAPR is implemented.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: SO ₂ NAAQS	EPA Contact(s): Irene Shandruk State Contact(s): Arleen Shulman	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activity: Continue the planning and implementation process necessary to attain and/or maintain the NAAQS for sulfur dioxide. Deliverable: Submit SO ₂ Infrastructure SIP pursuant to CAA Section 110(a)(2) by June 22, 2013.		All activities due to date have been completed. The date for this commitment has been renegotiated and will be included in the work plan for FY 2014.

PENNSYLVANIA- DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component/Program: Planning and Regulation Development: NO ₂ NAAQS	EPA Contact(s): Ruth Knapp State Contact(s): Kirit Dalal	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activity: Continue the planning and implementation process necessary to attain and/or maintain the NAAQS for nitrogen dioxide. Deliverable: Submit NO ₂ Infrastructure SIP pursuant to CAA Section 110(a)(2) by January 22, 2013.		All activities due to date have been completed. The grantee has not met this commitment and has requested that

	the date for this commitment has been renegotiated and will be included in the work plan for FY 2014.
--	---

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Data	EPA Contact (s): Jessica Fry	PRC: 102A04
Management: NAAQS Emission Inventories	State Contact (s): Karen Gee, Michael Rudawski	
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverable: Submit the 2011 emission inventories of criteria air pollutants as required by the AERR covering all source types by 12/31/2012.		EPA extended the submission deadline to 1/8/13 and a corrections window was opened at the end of 2/13, the following were submitted or resubmitted: On 12/20/12: Point On 12/31/12: Onroad On 1/6/13: Facility On 2/21/13: Nonpoint Accepted EPA defaults: Nonroad

PENNSYLVANIA – DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component:	EPA Contact (s): Alice Chow, Pauline DeVose	PRC: 102A04
Monitoring: NAAQS Air Monitoring	State Contact (s): Kirit Dalal, Nick Lazor	
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activity: Enter all criteria pollutant monitoring data into AIRS-AQS Deliverable: By May 1, 2013, submit a letter certifying accuracy and reliability of CY 2012 criteria air pollutant monitoring data reported to AIRS-AQS to the Regional Administrator. An electronic or hard copy of this information should also be sent to Alice Chow by May 1, 2013. ¹		Grantee submitted their data certification package on 4/9/2013.

¹ Your agency's data certification should contain all required reports and must be accompanied with a certification statement from a responsible State or local official who can indicate that (1) the ambient concentration data and the quality assurance data have been completely reported to the AQS database and (2) the ambient data are accurate to the best of his or her knowledge taking into consideration the quality assurance findings (please see 40 CFR Section 58.15(a)). It is also important to note that this information should be sent to the Regional Administrator in hard copy form while the copies sent to Alice Chow's attention can be sent electronically or in hard copy.

PENNSYLVANIA – DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Monitoring: NAAQS Air Monitoring/Quality Assurance Project Plans	EPA Contact (s): Kia Hence State Contact (s): Nick Lazor	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverables: <ol style="list-style-type: none"> 1. Submit a Quality Assurance Project Plan (QAPP) for DEP’s O₃ NAAQS Ambient Network, reflecting any updates or revisions by or before 10/15/2012. 2. Submit a QAPP for DEP’s CO NAAQS Ambient Network by or before 10/15/2012. 3. Submit a QAPP for DEP’s SO₂ NAAQS Ambient Network by or before 10/15/2012. 4. Submit a QAPP for DEP’s NO₂ NAAQS Ambient Network by or before 10/15/12. 5. Submit a QAPP for DEP’s PM₁₀ NAAQS Ambient Network by or before 10/15/2012. 		<p>O₃ QAPP submitted 6/1/12.</p> <p>CO, SO₂, NO₂, PM₁₀ QAPP submitted on 10/2/12.</p>

Note: As indicated in EPA’s electronic message dated 11/10/2011, DEP has the option of submitting individual QAPPs for CO, NO₂, and SO₂ or a combined QAPP for all three pollutant networks.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Monitoring: NAAQS Air Monitoring	EPA Contact (s): Loretta Hyden State Contact (s): Nick Lazor	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Deliverable: By July 1, 2013, in accordance with 40 CFR Section 58.10(a), submit an annual air monitoring network plan to the EPA Regional Administrator.		The deliverable was received on 7/25/13.

* Note: The annual air monitoring network plan required per 40 CFR Section 58.10(a) must be made available for public inspection at least (30) days prior to submission to EPA Regional Administrator.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Monitoring: Air Toxics Monitoring	EPA Contact (s): Andrew Hass State Contact (s): Michael Hopko, Nick Lazor	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
Activity: As part of the Air Toxics Monitoring Program, continue to operate an air toxic monitoring station in PA to assess general urban levels. Enter the air toxic data to AIRS-AQS.		Grantee is meeting this ongoing commitment.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: Monitoring: Great Lakes Air Deposition – Mercury Monitoring	EPA Contact (s): Andrew Hass, Walter Wilkie State Contact (s): Nick Lazor	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Activities:</p> <ol style="list-style-type: none"> 1. The Pennsylvania DEP shall provide to Pennsylvania State University in support of the mercury monitoring program/project the university is conducting on behalf of the Pennsylvania DEP. 2. The Pennsylvania DEP shall insure that the data is collected in accordance with the Commonwealth's approved Quality Management Plan (QMP), for collecting and analyzing monitoring data (or its equivalent). 3. As a member of the Great Lakes Commission, the Pennsylvania DEP shall ensure that the mercury monitoring program/project data is provided to the Commission to support its efforts to assess and reduce mercury deposition to the Great Lakes from air pollution sources of mercury. <p>Deliverables:</p> <ol style="list-style-type: none"> 4. By 4/30/2013 and 09/28/2013, provide a summary to the EPA contacts listed describing the efforts of the mercury monitoring program/project for the prior six months. Please include a summary of the interactions and communications with the Great Lakes Commission with regard to this mercury monitoring program/project. 		<ol style="list-style-type: none"> 1. EPA Region 3 will provide the funding to PA DEP in FY 2014 with associated work included in the work plan for FY 2014. 2. See #1 above. 3. See #1 above. 4. Deliverable received on April 30, 2013, and October 31, 2013.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: General Administration: Reporting Progress of Grant/Reporting by Exception	EPA Contact(s): Paula Krall State Contact(s): Dean Van Orden	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
<p>Deliverables: On March 30, 2013 and September 28, 2013, please provide the following information via e-mail to Paula Krall.</p> <p>A statement confirming that each commitment/deliverable due under this work plan during the previous six months has been submitted to EPA or entered into the applicable databases. For any commitment/deliverable that was not submitted, please provide an explanation for the delay and the date by which the commitment deliverable will be submitted.¹</p>		Grant status report was received on April 2, 2013.

¹ For commitments/deliverables where EPA and your agency renegotiate a new due date before the original due date has passed, the need to provide an explanation does not apply unless the renegotiated date is also missed.

PENNSYLVANIA - DEP

Goal 1: Taking Action on Climate Change and Improving Air Quality		
Objective 1.1: Address Climate Change and Objective 1.2: Improve Air Quality		
Work Plan Component: General Administration Attendance at Training and Meetings.	EPA Contact(s): Paula Krall State Contact(s): Dean Van Orden	PRC: 102A04
Outputs for FY 11/13 Commitments for FY 2013 Funding		Status/Comment
The Pennsylvania DEP's attendance is expected at meetings and training courses scheduled/provided by EPA necessary to implement this grant work plan's activities and meet its deliverables. Such meetings include but are not limited to: The midyear grant review meeting The annual State Air Directors meeting Training courses/seminars provided by EPA.		All activities due to date have been completed.